Index of Claims	Appi	licatio	n/Control No.		Applicant(s)/Patent un Reexamination							
	10/7	02,13	2	BICKER ET AL.								
	Exan	niner			Art Unit							
	Pierr	re-Lo	uis Desir		2617							
√ Rejected — (Through nun Cancelle		N	Non-Elected	A	Appeal							
= Allowed ÷ Restricte	d	ı	Interference	0	Objected							

\$\begin{array}{c c c c c c c c c c c c c c c c c c c	Cla	aim				Ī	Dat	e					Cla	im				D	ate]	Cla	aim	··-			D	ate				
1		ā											_	ਲ							1.	l		l _ i	ਗ			-						1
1	la l	<u>i</u>											la l	ä					ı					na	gin	- 1	1	- 1			- 1			ı
1	证	Ö				ŀ		İ					ᄪ	8		- 1	- 1		-					i II	Ö						- 1			1
S2			ļ.,	<u> </u>	L.	<u> </u>	_		_	_	_	ŀ				-	4	\dashv	4	_		_			l	_	_		_	4	4	\perp	_	4
3	ļ			_	<u>L</u>	_	-	<u> </u>		_	4	-			\sqcup	_		4	-	4	4—	├	ļ			_	-	-	+	-	4	4	_	4
1	<u> </u>			_	L.	_	ļ	<u> </u>	<u> </u>		4	}					-	+	_	+	+-	┡	ļ	├			-	-	-		-	+		4
5	<u> </u>			_	<u> </u>	 	_	┼	<u> </u>		4	}				-	-	4	+	\perp		-	l				-	\dashv	-	+	+	+		\dashv
66	<u> </u>			_		├	-	╀	<u> </u>	-	-	}		54	-	-	4	+		+-	+	-	ļ		104	\dashv	-+	-+	+	+	+	+	+	\dashv
T			_		-	⊢	-	╁		\vdash	4	-			\dashv	\dashv	-	+	+	+-	-	-	2			-	-	+	+	+	+		+	\dashv
See			_	\vdash		⊢	-	⊢	-			ŀ			\dashv	-	+	+	+	+-	+	⊢	1	\vdash		\dashv		\dashv		+	-	-	+	┨
9				-	⊢	⊢	┼-	╀	-	\vdash	\dashv	}				\dashv	\dashv	+	+	+	+	⊢				-	\dashv	\dashv	+	+	+	-		┨
10 V				\vdash	H	⊢	⊢	╫	-	\vdash	-	ŀ			\dashv	-+	┰	-+	+	+	+	┢	ł			-	-+	\dashv	\dashv	+	-	-+	+	\dashv
111 V				⊢	⊢	-	┼-	┼	-	\vdash	\dashv	ŀ		60	-	\dashv	+	-+	+		+-	┢	ł	<u> </u>	110	\dashv	-+	ᆉ		+	+		-	┨
12 V	\vdash			-	-	┢	1	╁	\vdash	\vdash	\dashv	ŀ			\vdash	\dashv	\dashv	\dashv	+	+	+	\vdash	1	 		\dashv	\dashv	\dashv	\dashv	+	\dashv	\dashv	+	ᅱ
13 V				╁		╁	\vdash	+	╁╌	-	\dashv	ŀ			$\vdash \vdash$	\dashv	+	\dashv	+	- -	+	\vdash	1	 			\dashv	\forall	+	+	\dashv	+	+	Ⅎ
14	-			\vdash	\vdash	\vdash	╁	+-	\vdash	$\vdash \vdash$	\dashv	ł				+	\dashv	十	\pm	+	+-	 	1	-		\dashv	\dashv	\dashv	\dashv	+	\dashv	\dashv	\pm	ㅓ
15 V	\vdash			\vdash	 	 	T	+	✝	\vdash	\dashv	ŀ			\vdash	\dashv	\dashv	\dashv	+	\top	\top	1	1			\dashv	\dashv	\dashv	\dashv	+	+	\dashv	+	┧
16 .	<u> </u>			\vdash	1	t	t	\vdash	\vdash	\vdash	\dashv	ł			\vdash	_	\dashv	\dashv	十	+	+-	T	1					7	\top	\top	\dashv	十	\top	٦
17 .			-	T	t^-	t	T	T	\vdash	\Box	٦.	Ì				\dashv	十	十	\dashv	\top	\top		1		116	\neg	$\neg \dagger$		十	\top	\dashv	十	_	┨
18 V			-	T	T		T	T	1.	П	\dashv	Ì		67		_	\dashv	\dashv	\top	\top	\top	T	1				寸	\dashv	\dashv	\top	\neg	\top	7	٦
19 V	_			<u> </u>	一	İΤ	1	✝		П	7	Ì					_	寸	\top		\top	T			118			T	_	\top		┪		٦
120						T	T			П	╗	Ì		69		\neg	十	ヿ	十	7	1		1		119	1	T	\exists	7			\neg	1	٦
21 V 121 72 121 122 123 123 123 123 123 124 124 124 124 124 124 124 124 125 125 125 125 126 127 127 127 127 127 127 127 128 129 129 129 129 130 130 131 131 131 131 131 131 131 131 131 131 131 132 132 133 </td <td></td> <td></td> <td></td> <td>T</td> <td>\vdash</td> <td>T</td> <td></td> <td>Ť</td> <td></td> <td>П</td> <td>╡.</td> <td>·</td> <td></td> <td></td> <td></td> <td></td> <td>\neg</td> <td>7</td> <td>\dashv</td> <td>1</td> <td>1</td> <td></td> <td></td> <td></td> <td>120</td> <td></td> <td>•</td> <td>\neg</td> <td>\neg</td> <td></td> <td>T</td> <td>T</td> <td>\top</td> <td>ヿ</td>				T	\vdash	T		Ť		П	╡.	·					\neg	7	\dashv	1	1				120		•	\neg	\neg		T	T	\top	ヿ
22 122 123 124 123 124 124 125 124 125 126 125 126 125 126 127 128 127 128 129 128 129 129 129 129 130 130 131 131 130 131 131 132 132 133 134 134 134 134 134 134 134 134 134 135 135 136 137 137 137 137 137 137 137 137 137 137 137 137 139 140 140 14				T		Г			Т	П		ı		71			\neg	\neg	\top		\top		1		121		\neg	\neg	\neg			\top		
23 123 124 124 124 125 126 125 126 126 126 126 126 126 126 126 127 127 128 128 129 129 129 129 130 130 130 131 131 131 131 131 131 132 132 132 133 133 133 133 133 133 133 133 133 133 134 134 134 134 134 134 134 134 134 134 134 134 135 135 136 135 136 137 137 137 137 137 137 137 137 137 138 138 139 140 140 140 141 141 141 142 142 142 143 144 144 144 144 144 144 144 144 144 144 144 144 144 144 144 145 146 147 148 149 149 14		22			Γ		1		П	П				72			\neg		Т	T			1		122		\neg	\neg	\Box	T		\neg		٦
25 26 76 125 126 126 127 127 127 127 127 127 128 128 129 129 129 130 130 130 130 130 131 131 132 132 132 132 133 133 133 133 133 133 133 133 133 133 133 134 134 134 135 135 135 135 136 137 136 137 138 138 138 138 139 139 140 140 141 142 142 142 142 142 142 142 142 143 144 144 145 145 146 147 147 147 147 147 147 148 148 148 149 149 149 149 149 149 149 149 149 149 149 149 149 149 149		23					T	Τ		П				73]		123					\Box				
26 76 126 127 28 78 128 128 29 79 129 129 30 80 130 131 31 81 131 131 32 82 133 133 33 83 133 133 35 85 135 136 37 87 137 138 38 88 138 138 39 90 140 141 41 91 142 142 42 92 143 144 44 94 94 144 45 96 145 146 47 97 148 148 48 98 148 149]		124									
27 28 77 127 128 128 128 129 129 129 130 130 130 130 130 130 130 130 131 131 132 132 133<		25												75]		125									
28 78 128 29 80 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 144 43 93 1443 44 94 144 45 96 146 47 97 147 48 98 148 49 99 149		26		L			L	L						76				\perp		\perp		L	j		126			_		ightharpoonup	_	\perp	┙	
29 79 129 30 80 130 31 81 131 32 83 132 83 132 133 34 84 134 35 85 135 36 86 136 37 88 138 39 88 138 40 90 140 41 91 141 42 92 142 43 94 144 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 149 149							丄				┙							\perp	\perp	\perp	\perp		1					_	_		_			ᆜ
30		28		L	$oxed{oxed}$	<u> </u>	丄	_	L	Ш	_			78	Ш		_	_	\perp	\perp		_			128	_	_	_		4	4	\perp		ᅵ
31 32 33 33 33 34 35 36 36 37 37 38 39 <td< td=""><td></td><td>29</td><td></td><td><u> </u></td><td>$oxed{oxed}$</td><td>_</td><td>$oxed{oxed}$</td><td>_</td><td><u> </u></td><td></td><td>_</td><td></td><td></td><td>79</td><td></td><td></td><td></td><td>_</td><td>_</td><td>_</td><td>-</td><td>_</td><td>1</td><td></td><td></td><td> </td><td>_</td><td>_</td><td>4</td><td>\dashv</td><td>4</td><td>4</td><td>_</td><td>4</td></td<>		29		<u> </u>	$oxed{oxed}$	_	$oxed{oxed}$	_	<u> </u>		_			79				_	_	_	-	_	1				_	_	4	\dashv	4	4	_	4
32 82 33 132 34 133 35 85 36 86 37 88 39 88 40 90 41 91 42 92 43 93 44 94 45 96 46 96 47 97 48 98 49 99 144 49			ᆫ	<u> </u>	<u> </u>	ļ	╙		┖							_	_	\dashv	_		4	-	1			_	_	_	_	\dashv	4	4	_	ᅴ
33 34 35 36 35 36 37 38 37 38 39 38 39 <td< td=""><td><u> </u></td><td></td><td><u> </u></td><td>├_</td><td> _</td><td><u> </u></td><td>\vdash</td><td>-</td><td><u> </u></td><td>\sqcup</td><td>_</td><td> </td><td></td><td>81</td><td>Ш</td><td>_</td><td>4</td><td>4</td><td>\dashv</td><td>_</td><td>+-</td><td>┞</td><td>1</td><td></td><td>131</td><td>_</td><td></td><td></td><td>_</td><td>+</td><td></td><td>4</td><td>_</td><td>4</td></td<>	<u> </u>		<u> </u>	├_	_	<u> </u>	\vdash	-	<u> </u>	\sqcup	_			81	Ш	_	4	4	\dashv	_	+-	┞	1		131	_			_	+		4	_	4
34 84 134 135 35 86 135 136 37 88 137 137 137 38 89 139 139 139 140 41 91 140 141 141 141 141 142 142 142 143 143 143 144 144 145 145 146 146 146 147 148 148 149	7		L	<u> </u>	 	 	↓_	1	1	\sqcup					-	_	4	\dashv	4	4-		+-	1		132		_	4		+	-	-	_	4
35 85 36 135 37 137 38 87 39 88 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	<u></u>		<u> </u>	<u> </u>	├	⊢	+	\vdash		\sqcup	_	ļ			\sqcup		+	-	+		+-	1	-		133	_	-	-	\dashv	4	-+	-	+	\dashv
36 37 38 37 38 39 38 39 38 39 <td< td=""><td><u></u></td><td></td><td>-</td><td></td><td>├</td><td>├</td><td>+</td><td>╁</td><td></td><td>$\vdash \vdash$</td><td></td><td>-</td><td></td><td>δ4 0E</td><td>$\vdash \vdash$</td><td>-</td><td>-</td><td>+</td><td>+</td><td>+</td><td>+</td><td>\vdash</td><td>1</td><td><u> </u></td><td>134</td><td>\dashv</td><td>-</td><td>\dashv</td><td>+</td><td>-</td><td>\dashv</td><td>\dashv</td><td>+</td><td>4</td></td<>	<u></u>		-		├	├	+	╁		$\vdash \vdash$		-		δ4 0E	$\vdash \vdash$	-	-	+	+	+	+	\vdash	1	<u> </u>	134	\dashv	-	\dashv	+	-	\dashv	\dashv	+	4
37 87 137 38 88 138 39 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 98 148 49 99 149	<u> </u>		\vdash	├-	╌	├-	\vdash	╀	╁	$\vdash \vdash$	-	ļ			\vdash	\dashv	+	\dashv	\dashv	+	+-	+-	1	-	133		\dashv	+	\dashv	+	\dashv	+	+	\dashv
38 88 138 39 90 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149	<u> </u>	30	\vdash	\vdash	-	├	+	╁	┢	┝╼┥	\dashv	ł		97	\vdash	\dashv	-+	\dashv	\dashv	- -	+	+-	1				\dashv	+	+	+	-+	\dashv	+	ᅱ
39 89 139 40 90 140 41 91 141 42 92 142 93 143 94 144 95 145 96 145 97 147 98 148 49 99	<u></u>	30	\vdash	\vdash	+-	\vdash	╁	+	+	┝╌┤	\dashv	}		88	\vdash	\dashv	-+	+	\dashv	╁	+	+-	1	 	138	\dashv	\dashv	\dashv	\dashv	\dashv	+	-	\dashv	\dashv
40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149	-	30	\vdash	-	1	+-	\vdash	+	╁	\vdash	\dashv		-		\vdash	\dashv	+	\dashv	\dashv	+-	+	\vdash	1	-			\dashv	+	\dashv	\dashv	-	\dashv	+	۲
41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149	 		\vdash	\vdash	 	一	+	+-	╁		\dashv	1				-	-+	\dashv	+	+	+	1	1		140	\dashv	\dashv	┪	\dashv	+	\dashv	\dashv	┰	┪
42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	—		\vdash	\vdash	\vdash	\vdash	+	+	\vdash	\vdash	ᅱ	}					-+	\dashv	+	+	+	\vdash	١.	\vdash		\dashv	+	+	\dashv	+	+	\dashv	+	ㅓ
43 93 44 94 45 95 46 96 47 97 48 98 49 99		42	\vdash	t	T	\vdash	T	+	╁	$\vdash \vdash$	\dashv	ł		92	\vdash		\dashv	十	_	- -	+-	t	1		142	\dashv	\dashv	7	\dashv	\dashv	\dashv	\dashv	+	٦
44 94 45 95 46 96 47 97 48 98 49 99			T	\vdash	T	T	t	T	T	\Box	\dashv				Н	\neg	十	\dashv	\dashv	十	\top	Т	1				\dashv	ᅥ	一	\dashv	\dashv	\top	_	٦
45 95 46 96 47 97 48 98 49 99			\vdash	\vdash	T	_	T	\top	T	\Box	\dashv	l			\Box	\dashv	7	寸	\dashv	┪	┪	T	1			\neg	\dashv	ᅥ	\dashv	\dashv	\neg	\neg	\dashv	٦
.46 96 .47 97 .48 98 .49 148		45	T	T	T	1	T	T	T	П	\dashv			95		\dashv	寸	7	十	\top	\top	<u> </u>	1				\dashv	7	\dashv	\dashv	一	\dashv	\top	٦
47 97 48 98 49 148 147 148 148 148 149 149	<u> </u>		T	Т	T	T	1	1	T	\sqcap	\dashv			96	\Box		十	\dashv	十	\top	1	1	1		146		寸		\neg	\neg	\dashv	\neg		_
48 98 49 148 149 149			Г	T	T	1	T	T	T	П	\neg	į		97	П		一	1	\top	\neg	T	1	1	-	147		一	ヿ	一	\dashv	\neg	\neg	1	٦
49 99 149 149			I^-	Τ	T	1	Τ	1	T	П	╗			98									1		148					\neg				╗
		49						Ι						99							Ι]		149									
												ı		100				\Box	\Box		I				150						$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$	$oldsymbol{\bot}$		